# sandia lab News 

Vol. VI, No. 7
Sandians to Sing
'Messiah' on TV Palm Sunday

Chorus will sing the Easter portion of "The Messiah" Palm Sunday on television, the time and station to be announced later. The Chorus will also be heard April 14th on a local radio station.
Participating in the Easter program are these Sandians: Patsy
Longerot, $4222 ;$ M. J. Connors, 1541 ; Rosemary R. Teasdale, 4222; James Dillard, 2334, and his wife ; Margaret Herbert, 5432; Robert G. Piper, 1265 ; Anna Canavan, 1924; Mrs. Paul Sticker, whose husband works in 2552; Mrs.

Don Jenkins Speaks For Toastmasters in District Competition
Don Jenkins, 3154, a member of represent the Albuquerque area at the Toastmasters' district speech contest in Carlsbad, April 24. Don's winning talk at the recent Hotel was titled "Go South of the Border."

## Name Three New Members to Credit Union Committee

 William C. Kraft, chairman of the Educational' Committee Credit Union, has announced three members of the Committee.New appointments are Howard Jmyth, Jr., 2461; John
K. Merillat, 1913, and David Essad, 1213-2. The committe has as a purpose the promotion of the credit union through increased membership and better understanding of the advan tages of the organization. A 4 per cent dividend for the past year and new, low inter
est rates have made member ship in the credit union par ticularly attractive. Approximately 1,970 Sandia employe

## Five More Days

 The Red Cross contribution boxeswill remain at the tech area gates will remain at the tech area gates well as checks may be deposited. Join and serve the American Red Cross


A MAN'S HOME takes a lot of work, Ben Armijo pointed out when this newspaper told his story several years ago. The home he built was destroyed by fire last week and again Ben, this time with the help of

## Fire Destroys Home, Possessions;

Friends Rally to Help Ben Armijo

## Sandians <br> Enter

## G. A. Landry Named <br> To Post in Defense Mobilization Office

George A. Landry, vice-president Purchasing and Traffic, Western Electric Company, has been placed
 on loan to the
U . S. Govern-
ment, where he ment, where he
will, serve as an will serve as an Assistant Director in the Office of Defense bilization.
Mr. La who is a director George A. Landry president of Sanill assume his new position, President of Sandia Corporation from November, 1949, until March, 1952, he returned to Western Electric Company and headed the Purchasing and Traffic organization and continued as a Sandia Corporation director.
This is the second time Mr. Landry has been appointed to a government post. In 1941 he headed the staff branch of the Office of Production Mobilization's production division.
Later in the war he returned to Western Electric Company where he aunched the production program of he familiar M-9 Gun Director. Later he directed engineering and manu acturing operations of fire control radar, sonar, torpedo directing and oud speaker systems for the Army Navy and Air Force in Western Electric's Hawthorne Plant and in the company's New York and New Jersey locations.
After the war, before he came to of Western's nation-wide installation

## UNM Students

Will Read Papers
To AIEE Members
Competitive technical papers from University of New Mexico students Mexico section of the American Institute of Electrical Engineers at stitute of Electr
meeting April 7.
The papers will be judged by members present. The meeting will be Building Room 2, $7 \cdot 30$ me Re Building, Room 2, at 7:30 p.m. Re
freshments will be served at the close of the evening.

## $\star$ <br> Seek Sigma Xi <br> Members Here

Sandians who are members of Sigma Xi are being sought in preparation for formation of a collegiate chapter at the this spring.
Members are being invited to the formal installation cereonmy. Sandians who belong to Sigma Xi are requested to notify Annabelle Masterson, ext 29246, or Marjorie Smith, ext. 20238, and leave their names and home addresses.

Pacific Weather
Forecasting Will
Be Discussed Here
the Pacific?
Members of the Albuquerque Section of the American Meteorological Society will learn April 1 when they hear a former U. S. Weather Bureau director from Honolulu.
Speaker will be Gordon D. Cartwright who will be enroute from the wright who wilabe enroute from the Hawaiian Islands to Washington,
D. C., where he will be assigned to D. C., where he will
the Weather Bureau.

Chairman of the Albuquerque group is Bernard N. Charles, 5133. The meeting will be at $7: 30$ in Room 253, Administration Building, Unirely Mexico.

Eaton Draper to 'MC' Tech Dance
Charlie Beisel's Trio will play for the fourth annual dance of the Coun cil of Technical and Scientific Socie-
 ties set for 9 p.m. April 2 at the Coronado Club. 1240, is to "MC" the informal Barncord, 1631, is program Gruer, 5224, is in charge of rangements.
chairman of the dance is Curt Biggs, 1650, assisted by A. R. tickets, and A1 Hurford, 1512-2, publicity chairman.
The tickets are $\$ 1$ per person and may be obtained from Mr. Charlton or members of his committee. They will also be sold at the door the night of the dance and there's to be a valu-

## Ohio State Alumni

are invited to a dinner meeting of the organization Tuesday, April 6, at the Officers' Club on Sandia Base. Program arrangements are being made. Further information may be secured from Louis G. Stewart, 15222, ext. 25153.
ation

mployees have tossed their hats int the ring for the approaching elec

## tions

Two Sandians are among 17 candidates seeking three City Commission posts in Albuquerque, one is candidate for reelection as justice of the peace and another is seeking his first term as justice of the peace. And one Sandian has indicated tha he will enter the primary election seeking a place on the ballot as county commissioner

Two City Candidates
Ralph Campbell, 2451-1, is an in dependent candidate for city commision. Ralph has been with the Sandia Corporation Plant Security Organization since September, 1950, has two sons and lives at 3992 Smith Ave. He heads the Investigating and Training Section.
Another candidate for a city commission post is Richard A. Bice manager of Department 1260. Dick is one of three candidates running on the Citizens Committee Ticket He has been at Sandia Laboratory since 1946, coming here from Los Alamos. An engineer by profession, 5717 Gilmer, NE.

> Seek County Offices
$\mathrm{A1}$ M. Lambert, 2452-4, is seeking election as Republican justice of the eace in Precinct 39. A1, who head a Sandia security patrol section, has ved in Albuquerque since 1936 oming here from Marietta, Okla 1 and his wife have a son and daughter and they live at 5910 Han-
nett Ave., NE.
Seeking reelection on the Democratic ticket as justice of the peace on Precinct 38 is Robert Morrow 1622. Bob, a standards analyst, has been with Sandia Laboratory since 1947. A native New Mexican, he has lived in Albuquerque seven years He is married, has three daughter and his home is at 430 Truman, NE Jack E. Rich, also a security inspector for Sandia Corporation, is entering the primary election seeking the office of county commissioner a a Democrat. Jack has lived in Albu querque since 1928 and has been with Sandia Corporation for two and-a-half years. A candidate from District 2, his home is at 302 Shangri La, NW.

## Costume Dance Tomorrow Night Will Highlight Coronado Club's Doings

Tomorrow night the wildest imagi-
nation will have the most fun as Coronado Clubbers will attend a 3000 A.D. dance. The idea is that you are to come dressed as you "plan" to be reincarnated. From space suits to the ridiculous will be acceptable. Square Dancing

## Tonight, and regularly every other

 week, square dancing takes over the club ballroom and it's "greet your partner" and "gents form a ring" for Cowboys will provide the music tonight, and it's 50 cents per person. Sunday the children will be guests at a story telling hour presented by Mrs. Philip Wesson and Mrs. Fred Philipp. The hour is $4-5$ and there is no charge. is no charge.Wednesday, March 31, bingo
prize and the other prizes as well. Bridge and Music
April Fool's day will find duplicate bridge at the club from 7:30 to 10:45 at 40 cents per person going o prizes. April 2 there will be spewith Mike Michnovicz manipulating the squeeze box.
Saturday, April 3, from 9 p.m. to 1 a.m. the Dream Weavers will play for an informal dance. Tuesday night, April 6 , will be cribbage night again. Bring your favorite board and oin the fun. And Friday evening for the bridge fans; they will play from $7: 30$ to $10: 45$. The cost: 40 ents per person.
For a running account of Coronado Lub events read the SANDIA LAB NEWS each issue.

## Sandia Lab News

## Friday, March 26, 1954

Published every other Friday for the employees of Sandia Corporation, contractor to the Atomic Energy Commission.

Editor, Robert S. Gillespie<br>Assistant Editor, Maxine Ethridge

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Telephones: Sandia Base Extension 25253 or 26135

## Are You From Yakima?

Apparently we're off to a new record. Already more than 95 people have been killed on New Mexico highways this year. We are well ahead of 1953.

New Mexico police, both state and local, are making unprecedented efforts to stop this accident trend. Measures which previously would have caused shouts of disapproval are being greeted with enthusiasm. Electronic speed computers, unmarked police cars, stout fines and quick revocation of driver's licenses are all being employed in an attempt to improve the situation.

Colorado with twice the population of the state of New Mexico had fewer traffic deaths last year. Psychologists wonder if the state's highways have a hypnotic effect on out-of-staters. Others wonder if the altitude is responsible for drivers falling asleep at the wheel. Theories are submitted, laws tightened, roads improved and motorists continue to exterminate each other.

Last year in United States 38,000 were killed on the highways. This is just about the popuation of Yakima, Washington. Will you be from Yakima?


Eeelin- fr- D:ngo The Coronado Club, eager to please members and guests, has obtained a few Braille bingo cards for the sightless. The Club hopes this service will provide a bit of entertainment for some unfortunate guests who might
participate.

## Going Which Way?

The motorist drove her car blithely to the Tech Area gate and started going through. Alert security guards flagged the car to a stop and proceeded to explain that private vehicles are not permitted in this restricted area. "Oh", said the amazed driver, "Isn't this the road to Santa Fe?"

To Back Up Your Story
Know someone you'd like to persuade to come to Albuquerque? A pamphlet called "Albuquerque Facts - 1954," published by the First National Bank, contains a wealth of statistics on everything from climate to clubs. You can get a copy, and also a new Albuquerque map with a map of the state on the back, at the

First National Bank downtown or one of its branches.

## Busy People

It has been suggested to the Sandia Lab News that we give a rum down of civic activities engaged in by our employees. That would be quite a list. Churches, lodges, service clubs, civic groups, political activity, young people's groups, veterans organizations, athletic groups and on and on we could go. Like the newscaster says, it could be "Sandians on the go."

## Good Morning!

A good way to start a day is to take a ride on Sandia Corporation's own bus line-the one that takes you through and to the tech areas. What it is that makes these drivers so pleasant we're not sure, but they do help make the day more complete. Notice next time you're a passenger. The drivers Burl Brown, Arthur Chacon, Joe Chavez, Alfredo Fernandez, William Peters, William Prokosch, Richard Starkey, and Joseph Torres, all 2417-1.


MARY ANNE ALDERETE, left, pokes a fist into the frosting on her first birthday cake. More interested in the camera than the cake is Mary Anne's cousin, Leonard, at right. The little hostess is the daughter of Andrew Alderete, 4222.


3000 A.D.-This fantasy, conceived and drawn by San- night. Come as you expect to be suitable for the year dia Artist Clyde Babcock, is in anticipation of the 3000 A.D., the committee invites. Space passengers are "party of the future" at the Coronado Club tomorrow

Georgia Coffey, 4222 (5433) and Tony Atler, 2462-1.

## ground the departments

Joseph B. Boulais, 2310, spent a two-week vacation at home entertaining relatives from Oberlin, Kansas. Joe accompanied them on a brief trip to Dalhart, Texas, while they were in the Southwest.

Mr. and Mrs. A. V. "Van" Luhrs 2532-2, will soon be at home at 1404 Silver Ave. SW after their honeymoon trip to New Orleans. Mrs Luhrs, the former Ruth J. Hogan, and Van were married March 6.

Dottie Blalock, 2553-3, and her husband are moving this week into their new home at 2900 La Veta Dr NE.

Tom Strome, 2531-2, a Naval Re serve officer, has been on annua active duty with the Navy in Cuba.

Byron Wickett, 1632, and Ken Sarason, 1631, flew to Miami, Fla., for a recent weekend.

Dorothy Carmichael was welcomed back last week from a vacation to California which included a day's visit to Catalina Island. Her coworkers celebrated her return with a fried chicken dinner.
Cecile Hawk, 1633-1, received news last week that her sailor husband, John, had returned to Norfolk, Va. after a tour of duty in the Caribbean He will join her when her vacation begins April 7.
H. B. Evans and Tex Irvin, 1633, were on the sick list for several day recently.
Her co-workers in 1633-1 helped Dorothee Drury celebrate her birthday with a cake and a luncheon a the Officers' Club last week.

Bill Rosebeary, 1633, reports tha the siege of scarlet fever and colds that recently hit his family has about passed and things are returning to normal.

Clark Campbell, 1631, and his wife and W. G. VanderLaan, 1632, spent a week visiting in Michigan with relatives in Grand Rapids and Coldwater.

The break-time birthday party in
The break-time birthday party in
1722-3 was in honor of Josephine $1722-3$ was in honor of Josephine
Mounyo last Friday. Marie Carlton Mounyo last Fri
baked the cake.


CLIFF BOXX, 1713, and his bride are pictured here following their marriage Feb. 27 in Central Meth odist Church. Mrs. Boxx is the former Lillian Zittel, Albuquerque


MR. AND MRS. George Frazier are shown at the reception which followed their marriage last month. The bride is the former Carol Keith, 3153. Her husband is sta tioned at Kirtland Air Force Base

Hank Weeks, 1261, vacationed at home last week to entertain his par ents who are visiting from Royal Oak, Mich.

The J. W. McKiernan, 1261, family moved recently into their new home at 1709 Cardenas NE.

Her co-workers in 2410 send their best wishes for a speedy recovery to Anita Poteet who has been hospitalized this month.

Frances Odle, 1921, is a proud grandmother for the second time. Her newest is a granddaughter, Dana Ann, born to Frances' son-in-law and daughter.

Urcel "Spike" Coombe, 1640, and her husband spent last week moving into their new residence at 912 Kentucky St. SE.

Driver of a new ivory and maroon Chevrolet is AEC's Coy Dickens.

Earl Simonson, 4133, is recovering from a recent tonsillectomy.

Jose Chavez, 1932, is spending a week at home to do the spring planting at his farm near Peralta.

Accompanying friends from Utica, N. Y., to a visit at the Grand Canyon recently was Agnes Van Brock lin, 2461-3. Agnes flew back to Albuquerque and her friends continued their trip to California.

Ruth Womack, 2362-3, has returned to work after a vacation in turned to work after a vacation in San Francisco with her husband who had returned from overseas on the U.S.S. Yorktown.

Richard C. O'Boyle, 1643, will go on military leave next week. He joined the laboratory on Sept. 14 joined
1951.

Frank Hudson, 5131, recently completed his examination for PhD. degree at the University of Notre Dame. Frank will return to the University in June and receive his degree which is in physical chemistry.

Eloy Pena, 1932, recently returned from a two weeks vacation in Barstow, Calif Las Vegas, Nev with stow, Cat Hoover Dam and Grad Canyon.


RED CROSS WORKERS who planned last week's son, $3125-1$, left, and E. Parker, Red Cross house-to-house canvass of the AEC housing area on the base had reason to be pleased with preliminary results. Shown conferring with Mrs. K. O. Thorp, Housing Area Solicitation Chairman, are R. A. Knud-
rp and nearly 30 volun teer solicitors raised $\$ 734$ in Red Cross memberships in addition ot the uncounted amount base resident placed in the collection boxes at the tech area gates

## ground the departments

Home vacationers from 4135 included Ruth Kresge who spent a week away from her desk, and Frank Martin who reports he spent his days doing the usual springtime chores.

## Another Sandian enjoying a home

 vacation this month was Clinton Purdue, 5421-2, who was away two weeks. Walter Townsend, 5421, was also at home this month, but for an enforced reason-measles!While Betty Trump, 1711, enter tained her sister and brother-in-law from Nebraska this month they visited Carlsbad Caverns among other scenic points in the state

Her fellow workers in 1924 will welcome Marion Fogg's return to work soon following recuperation from surgery at Presbyterian hospital.
Two more Sandians on the sick list include Bill Scott, 1914, and M. F. Stewart, 1941-2, whose friends send their best wishes for quick recoveries.

Dorothy Willis, 1921-1, recently entertained her son and his family who were visiting from Long Beach, Calif. Guy Willis is back from active sea duty in Korea and will be stationed at the California base. He is a brother of Hank Willis, 1921. :

Sporting a new green Plymouth Paza are Katie Blea, 2461, and her husband, George, 1921-2..

Mary Morse, 1921-2, and her husband returned recently from a trip new Ford Customline.

Getting settled in a new home at 1011 Betts Ave. NE are Paul Kirby, 1921, and his wife, Carol, formerly of 3160 .

Gene Rose has returned to 5120 following a minor operation.

Two mountain climbers from 5120 are Paul Fife and Ed Silverman. Last month they climbed from Juan Tabo to Sandia Crest and returned in about five hours . . . they re recovered now, they report.

At home with the mumps is Claudia Morton, 5241 , who was stricken last week.

Joe Duben, 1643, moved recently into a new home on Arvilla NE.
W. B. Dupree, Richard Bowerman, and Ramon C. Garcia headed the ine for refreshments at Division 2223's monthly birthday party. Coostesses were Dorothy Washburn and Ruth Youngberg.


INTRODUCING the "personality kid": Bobbie Brodsky, two-year-old son of R. F. Brodsky, 5141. picture - his dad says it cushions his fall!


PROSPECTIVE FATHER Bob Malley, 5243 , was remembered with a "stork shower" recently. The
trimmings were complete.

Taking a week's vacation at home ecently were AEC's Iris Hardy and Matilda Ruppe.
Jack Cordaro, 2611, has joined the Record Maniacs," an entertainment roup which combines pantomime with tape recordings to provide fun at service clubs and organization meetings.

"MONKEY Business" has been rushing lately for Callie Lambert, rushing lately for Callie Lambert, tures in her spare time and the orders have been piling up. Callie has made more than 100 of the bespangled toys this spring.

The Inquiring Reporter Asks: Have You Spring Garden Plans?

Wilbur B. Sheaffer, 5215: You can bet I have we've lived at our place only three years but in that
 time we have trees, lots of shrubs and more than 70 rose bushes. Then, too, we alway have a vegetable garden. I always the spring, and till the soil well, and I've a particular idea about fertilizing with fish around my rose bushes. Last week a friend and I caught 112 buffalo and carp down in the irrigation ditches and I buried them in the ground around the roses and shrubs hink.

Peggy Henrie, AEC: I'll have a lot of spading to do around my vines and shrubs. We always save the wood ashes from our fireplace and mulch them into the ground my mother helps ne in the yard and she says the ashes keep the bugs away. We have a place to
 keep leaves and ashes and use them for mulch and fertilizer . . . fact is, we never throw away any of the ashes from ou fireplace.
A. F. Barton, 2452: I believe in plenty of water, particularly early in the season. From my experience
 'd say that good thorough soaking on grass
is much better is much better
than sprinkling. Too many folks overfeed thei yards with commercial fertilizer
then don't give it enough water You just can't water heavily one afternoon and let it go then for two weeks. We'll have a garden thi year, too. Here in Albuquerque I'1 wager that good, thorough soaking with water is the answer to yards and nice gardens.

Bernice Pearl, 3153: I have cactus collection in my gardens so there won't be much work to do...
 I'll just watch them bloom this spring. W brought severa varieties over from Arizona... have yucca,
cholla, a "turkeycholla, a "turkey
foot" hedge hog and barrel cactus and other that grow nicely in their natura surroundings. That's why I lik "deactus (besides the fact T'm just a have much work with them don' have much work with them once they're planted and watered down the first time. After that you jus pray lightly once in a whe to tak wonderful!

Vince Newman, 2461: We recently bought a new home in Snow Heights so I'll have plenty of yard and garden work this spring. a lawn, a garden w a 11, flowers. trees and shrubs We have plans for a large vege table garden, but
 I don't know if
I'll have time to get that started this year. At our old house we've had a garden all winter . . . under glass We kept it covered well at night and all winter.

James Fesler, 4233: I have 33
varieties of roses now and my plans are to have 50 by tato . that will include six new climbers. Here in Albuand aphis are the worst things rose growers have to fight. I've already sprayed with the dormant
 sulphur, and later I'll spray occa sionally. If you practice selective spraying, you'll have better luck with roses the ultra-poisonous solutions kill too many of the roses "friends" lady bugs and ground worms. We have plans for improv ing the patio and terrace at our ing the patio and terrace at our include lots more roses.

## Cribbage Prizes Go to 15 Players

The Coronado Club's first cribbage tournament, March 9, brought out 44 persons and it has been decided to hold regular cribbage nights twice a month.
April's schedule calls for cribbage on the first and third Tuesdays. R. J. Kronberger, 2353-1, in charge of arrangements, explains that partners will play instead of singles in order that the games may go faster and the prizes be bigger.
Fifteen players won prizes at the first evening's cribbage games, Mrs. Wallace Nott placing high.

## Congratulations

## BORN TO:

Mr. and Mrs. R. G. Silva, 2532-2 son, Fredrick Joseph, March 11.

Mr. and Mrs. R. S. Summers 2553-2, a daughter, Charlotte Lucile, March 10 .

Mr. and Mrs. John S. Souza, 2553 1, a son, John Raymond, March 10.

Mr. and Mrs. G. J. Hildebrandt, 2532-2, a son, Wesley George, February 26.

Mr. and Mrs. E. G. Hayes, 2532-2, a son, Walter John, March 4.

Mr. and Mrs. J. N. Beyeler, 5233, son, Richard Allen, March 15.

Mr. and Mrs. J. B. McCullar, 1632 daughter, Deborah Annette, Mar. 6.

Mr . and Mrs. Norman Ollman, 1932, a daughter, March 14.

Mr. and Mrs. LeRoy Paulson, 1932, daughter, March 17.

Mr. and Mrs. Donald Robbins 5131, a son, David Eric, March 20.

Mr. and Mrs. David Tarbox, 2350, daughter, Tracey Lynn, March 19.

Mr. and Mrs. Jim Hinson, 2452, daughter, Susanne, March 7.

Mr. and Mrs. Jack Graham, 2452 a son, March 7

Mr . and Mrs. Vincent J. Domme 2411-1, a daughter, Elizabeth Kay March 13.

Mr. and Mrs. Jose S. Montoya 2419, a daughter, Mary Beatrice, Feb. 23.

Mr. and Mrs. Epimenio Ortiz, 2414, a son, Patrick Thomas, Feb. 7

Mr. and Mrs. John Ransom, 2415-2, a son, Michael Lee, March 11.

Mr. and Mrs. Silas A. Upson, AEC, a son, Craig David, March 7.

Mr. and Mrs. Merrill Merry, 1643, a daughter, March 8.

## Johnnie Won 308 Fights in Ring But Claims 'I Never Was a Good Hitter'

Johnnie Roach will tell you "I never was a good hitter" but his Golden Gloves victories and his loss of on
fact.
: "You see, some guys have a quick punch," the former boxing champion, who now works in 2152, explains. "I had to keep pounding away. My younger brother who weighed only 126 pounds used to have a quick 'one-punch' routine that knocked out fellows lots heavier than he was."
Johnnie, now a model and insrtument maker for Sandia, is one of the "Fighting Roaches" from the Midwest. If you lived in the vicinity of Chicago or St. Louis several years ago and followed boxing news, chances are you read about one or another of the Roach brothers. Brothers Fought
"We all boxed," Johnnie recalls. "And with seven boys in the family you can bet we had no shortage of sparring partners."
Johnnie Roach fought as a middleweight and later a welterweight. In 1945 when he lived in Tennessee he took the 7 -state Gloves meet, the last of his major fights.
At that time Johnnie was working at Oak Ridge and as he puts it, "the years were creeping up on me and I decided to take it easy on the boxing." However, he wasn't let off so lightly. The Fraternal Order of Police at Oak Ridge asked Johnnie to help iron out the juvenile problem.
"They asked me to teach boxing to some of the teen-age boys who were just being boys, I guess, but were letting off steam and getting into trouble for lack of recreation. The F.O.P. offered me the use of their gymnasium if I'd take over.," Went on to Win
Thirteen youngsters came to learn the art of fisticuffs from Johnnie "but when I left there we had 60 boys enrolled in boxing classes."
The "Oak Ridgers" didn't let Johnnie down. They have won their district Golden Gloves fights each year he was training them and have been winners each year since.
Johnnie has many amusing memories of his days in the ring.
In one of his early Gloves bouts in the Windy City he was up against the favorite, and Johnnie was of the same opinion.
"It was the custom there for the organist to strike up an appropriate tune while the fights were in progess, he tells. 1 guess I lucked up and hit this fellow just right. Down he went
"It Couldn't Be True
"I was as surprised as he was. He was on the canvas and pretty groggy and for a second I thought he was getting up. Then the organist happened to strike up a popular tune of the times ... something that went no, no, no, it couldn't be true,' and the guy just rolled his eyes and stayed there."
Then there was the time, and the only time, that Johnnie challenged the referee in a fight. The official stopped a fight because, as Johnnie

## Welcome!

Newcomers A welcome is extended to the fol lowing newcomers who joined Sandia March 18:
arch


Johnnie Roach
"Golden Gloves champ and trophies"
 sparring partners aplenty."
says, "I was out, but on my feet, and the man did what was right." However, in the heat of the moment Johnnie decided he should question the referee's decision. This match was back in his home town of
Belleville, Ill., and the fans that Belleville, Ill., and the fans that
night included Johnnie's dad and his night included Johnnie's dad and his brothers and assorted cousins.
Before the argument was over the ring was full of Johnnie's family and friends. A newspaper account of the event the next day headlined its story: "It Rained Roaches in Bellestory,"
ville."


WINNING PHOTOGRAPH-J. J. Michnovicz, head of Sandia Corporation's Photographic and Reproduction Division, was one of the top inners at the recent meeting of New Mexico Photographers' Ass'n. Mike used a $4 \times 5$ Speed Graphic with a "G" filter and Super XX film.

SANDIA TOASTMASTERS will install these officers at their April 1 dinner-meeting at the Coronado Club. From L to R: John Salazar, 2533, sgt.-at-arms; Ed Roth, 1643, education chairman; Art Jones, 2464, deputy governor; Ron Hayenga, 5431, treasurer; Tom Robertson, 1640, vice-president, and Nate Wineberg, 2553,


## Scotty Back at Sandia After Air Force Service <br> ASQC Members Elect Officers

Marion E. Scott returned to the Laboratory last week after a threeyear military leave with the Air


Marion who is known as "Scotty", was an Air-
man $3 / \mathrm{c}$, a dental specialist, as signed to Wi liams Air Force Base in Chandginally joined Sandia CorporaMarion E. Scott $\begin{aligned} & \text { Sandia Corpora } \\ & \text { tion Sept. 6, 1950 }\end{aligned}$ and went on military leave the following January
"Scotty" returned to his former organization, 2232

## Mobile Radio Club To Take Tour of Television Station

Members of the Caravan Club of mobile radio operators will take a guided tour through KGGM-TV studios, 14th St. SW and Coal, nex Monday evening.
Brooks Braffett, 5413-1, is Caravan master, assisted by Joe Knight, AEC who is in charge of the control station when Caravan members are on the air. E. Earle Fletcher, 5414, is program director, and James Lind say, 5413 , is club reporter. Loren C "Doc" Watkins, 1512, is assistant program director.

## Coin Club Members Invite Guests to Tuesday Meeting

The New Mexico Coin Club will meet next Tuesday at 7:30 p.m. in the Penn-Mutual Building 116 Morningside St. SE, when plans will be made for the club's participation in National Coin Week, April 26 to May 2.
R. C. Jackson, 1622, a member of the club, announces that visitors are urged to attend the meeting and bring numismatic items for the coin auction which will be held during the 6-0318 for further information.

## Sympathy

Sympathy is extended to Neil Han sen, 3152-2, for the death of his father, Kenneth Hansen, in Tw Rivers, Wisc., early this month.

His fellow employees in 2553 extend their sympathy to J. E. Stang whose mother died March 11.

Sympathy is extended to Dixie LaMoria, 2532-1, whose father died March 3

## Call for Chess Players

All Sandia chess fans who wish to contact J H contact J. Newman, 1611, at ex

## Nominations for the forthcomin

 election of officers of the New Mexico Section of American Society fo Quality Control have been an nounced. Following are the choices of the Chairman: A1 Hayes, 1512-1, and Chairman: A1 Hayes, 1512-1, andJack Weisen, 5131-1. Jack Weisen, 5131-1
Vice-Chairman: Phil Bircher 1512-1, and Art Cone, 1510. Secretary : Lee McKittrick, 2544-1 and Howard Viney, 1521 Treasurer: J. A. Orr, Consolidated Machine and Supply Co, and C. R Officers wil
Oeting will be elected at the next meeting of the ASQC the first week Exact ande oind ouly meeting will be announced. Plans are being made to secure a speake from the Air Force Quality Control Office for the occasion Office for the occasion Members of the nominating comRobert E. McClendon, 2551-1; W. E Rehbeck, 2544-1; John Magistad 5131-1, and D. S. Dreesen, 1522.

## Weddings and Engagements

The engagement of Betty Schell 5122 , to S/Sgt. Frank Hildenbrand of Keenesburg, Colo., was announced Minn., Betty, a native of Winona, two years ago Her fiance is sta tioned at Sandia Base.


Miss Schell
A late July wedding is planned by Helen Nichols, 4222 (1260), and A2/C Mich. Helen came to the Laboratory last June from her home in Farmington, N. M. Her fiance is statione at Sandia Base.


Miss Nichols Miss Shea Announcement was made last week of the engagement of Patricia Mary Shea, 2613-1, to Ralph G. Glaser, Jr., E Shea, vice-president of Timothy E. Shea, vice-president and general manager of Sancia Corporation, and Mrs. Shea, was graduated rom the College of New Rochelle, New Ro chelle, N. Y., last June. Her fiance, a graduate of the University of Notr Date of the wedding will be an Dounced later.

Friendliness May Be Solution to NM Road Death Toll

Friendimess, reports Sandia Cor- Metzger, can go further toward cut ting down New Mexico's high-

way death toll way death toll
than any other factor.
Mr. Metzger was chairman of an emergency meeting called last week by Gov. Edwin L Mechem to study A. Burton Metzger climbing highway death rate in the state.
Pointing out that the friendliness referred to is the friendliness of one driver to another, Mr. Metzger dis-
cussed the unusual phenomena of the dual personality often found in motorists.
"Too many drivers are different persons when they are behind the steering wheel," he said. He further would help reduce accident rate.
The Sandia Safety Director told These attending the meeting that each one must become the enforcement one must become the enforcement officer of his own car, "only your
response can tell us how much we are going to reduce the number of empty chairs, the number of empty empty chairs, the number of empty in New Mexico,"

## A. J. Max Talks on Telemetering to ISA Membership

Principles of telemetering will be discussed by Andrew J. Max, 5223 , before Albuquerque members of the Instrument Society of America, Thursday ev ning, April 8 . Mr. Max, a member of Sandia Corporaorganization organization, has
titled his "itled his talk,
"The Art of Telemetering."
A. J. Max He will tell of the advantages and disadvantages of each of the principal systems of telemommon myst A
A graduate of Defiance College in Ohio, Mr. Max has done graduate work in physics. He worked with magnetometer problems at Naval ordnance laboratories and was in charge of an ionospheric measuring station in Trinidad for the Department of Terrestrial Magnetism of the Carnegie Institute in Washington. Laboratory of Johns Hopkins Unics Laboratory of Johns Hopkins Uni-
versity he was engaged in research versity he was engaged in
work on the proximity fuse
work on the proximity fuse.
The meeting will convene at 8 p.m. in LaCana Room, Coronado Club.


RECENTLY INSTALLED as officers of the local chapter, American Society of Tool Engineers, were these Albuquerqueans: L to R, Jerrie Durrie, 1332, past chairman of Chapter 93 and installing officer; Larry Lowe, 2131, treasurer; Bob Sullenberger, 2532, secretary; Bill Porter, Acoma Corp., second vice-chairman; Joe Moody, 1651, first vice-chairman,
and Fred Deiber, 5342, chairman. ASTE members held their installation ceremonies at Leonard's Restaurant following a dinner meeting March 11 R. H. "Red" Hansen, 2531, received the chairman's annual award pin for outstanding service to the chapter at the event. These officers will be in charge of the affairs of the local ASTE chapter for the next year.

## Pancho Villa's Juarez Foray in 1919 Recalled by Sandian in on Fight

The anniversary of Pancho Villa's raid on Columbus, N. Mex., has re-
minded Sandia's Jose Sena of his minded Sandia's Jose Sena of his brush with the notorious Mexican outlaw.
Pancho, the last foreign invader to set foot on United States soil, made his infamous foray into New Mexico in 1916. That was the time he and his, band shot up the southvestern New Mexico town.
It was June 15 and 16,1919 , that Villa once again came near the border of this country. June 16 wild shots fired by his men came across the Rio Grande at El Paso and killed a woman standing near Jose Sena, who works in 2413.
"Mexican Federal troops, several hundred of them, were in Juarez," Jose relates. "I was in the U. S Army stationed at Fort Bliss doing duty as a mechanic and truck
"June 15 ," he recalls, "Villa showed up at Juarez with 500 troops and dug in along an old race track
History records that the Federals were not strong enough to fight the rebels, so fled into U.S. Villa occupied the city of Juarez and in the wild firing several U. S. citizens wer killed and wounded on the north side of the river
American troops again were sent into action to chase the outlaw, Jose "I
"I was a truck driver who helped take the 24 th Infantry Regiment across the river. The 5th and 7th

cavalry were in on the chase, but Villa gave us the slip. "The last we saw of his men they went over a hill and waved their big sombreros at us." After that enlistment in the Army, Jose joined the National Guard and when World War II came along he was given a dependency discharge. But, again J

## tional Guard.

"I'm 53 years old, going strong, and want to be of service," he says. It's now Sergeant Jose Sena, of Bat-
tery "C", 717 th Anti-Aircraft Bn.

## PROMOTIONS

RICHARD N. BROWNE to diviion supervisor, 1263. In November, 1949, Dick came to Sandia Labora-

upervisor, 2613 . Lley to division at Sandi, 2613. Lloyd started work coming here from $\mathrm{Special}^{\text {pen }}$ Weapons Command, Kirtland AFB, where he was an industrial engineer. Prior to that he was a vocational counselor and in-
structor at Bernardino Valley Junior College. He had also been with the Veterans Administration as a training officer. Lioyd is a graduate of the University of Oklahoma and has a master's degree in business administration from that school.

IRE Professional Group Will Meet March 31

The Microwave Professional group of the Institute of Radio Engineers will meet at 7:30 p.m., March 31, at the University of New Mexico to hear a talk on Applications of Microwaves. The speaker will be announced later.
The meeting will be in conjunction with the UNM IRE student branch and will be in Room 2, Mechanical Engineering Bldg



Next Deadline: Noon, April 2

## FOR SALE- <br> KENMORE WASHER, 1949 model, wringer type, S40; also portable Remington type- <br> type, $\$ 40$; also portable Remington type writer $\$ 35$. Hoover, Alb. $6-7770$. NATIONAL NC-33 Communications re ceiver $4-2710$. <br>  and accessories $\$ 225$ or will trade for 1949 and or 1950 automobile. Rideout, Alb. 6.7694 . MODERN two-bedroom home, hardwood floors, double garage, utility room, central thermostat controlled heat partially fur- nished water softener, take taver low monthly payments plus substantial down 1941 CHEVROLET club coupe. R and H , 1954 plates and sticker $\$ 190$. See at Ind. Sch. Rd. NE, Russel1, ext. 52263 . BOY'S 24 . in. bicycle, clean. Hensinger, 304 Schulte Rd. NW, Alb. 44430 . DIALMASTER easel, $14 \times$. 17 adjustable size and borders. Martin, Alb. $5-8030$. 1952 FORD Customline 4 -door, R and H, overdrive, immew tires, clean, must seli immety. Clark, 5509 Rosemont NE, 

1936 PLYMOUTH coupe $\$ 80$; 1954 license,
Base tag, insurance, $\begin{aligned} & \text { statete } \\ & \text { inspection } \\ & \text { sticker, new clutch, points, }\end{aligned}$ fuel pump, $\frac{\text { sticker, new elutch, points, fuel }}{\text { plugs. Marshall, ext. } 3 \text {-5163. }}$ CRAFTSMAN $61 / /$ electric hand saw with
 building site, Tijeras Canyon, no down
payment $\$ 30$ a month or make cash offer.
Lane, Alb. $6-5335$. THIRTY VOLUMES Encyclopedia Ameri-
cana, 7 vols. Lands and People, includes maple bookcase, for balance of $\$ 159$ or take
over $\$ 8.80 \mathrm{mo}$. payments. Alderete, ext.
25141.

1952 PONTIAC Catalina. Tiley, Alb, 6-4903. MUSICAL automobile horns, three tone
with wiring and three-button control $\$ 8$.
Rufsvold, Alb. 7.9232 . DACHSHUND puppies, female, AKC regis-
tered, 8 wks. old, $\$ 50$. Moore, Alb. $5-9996$. ROLLEICORD camera, 33.5 lens, case $\$ 80$.
Poindexter, ext. 23137 . 1951 FORD 6, ${ }^{2 \text { 2-door sedan, } 25,000 \text { miles, }}$
one owner, and H, new tires, clean
$\$ 950$. Stamm, Alb. 4 H116. FOUR TUBE, portable record player, sepa-
rate amplifier. 78 RPM, originally cost
$\$ 75$, best offer takes. Williams, 319 Prince\$75, best offer takes. Williams, 319 Prince-
ton Dr. SE, 5 to 7 p. m., Tuesday through
Friday. HOFFMANTOWN home, deluxe brick,
pitched roof, 3 bedrooms, $13 /$ bath, air
conditioned, forced air central heating,


FINE pedigreed Dalmation puppies, males
$\$ \$ 25$, females $\$ 20$. Fite, Alb. $5-4815$. TWO-BEDROOM home, wall to wall car-
pet, sprinklers, air conditioned, blinds,
drapes, stove, refrigerator, attached garage, drapes, stove, refrigerator, attached garage.
located S.E. Heights. $\$ 3500$ equity
tare
shike wite motil car
shing SE, ext. 55195 . Sullivan, 4915 Per-EIGHT-PLACE setting olden times Czech-
oslovakian china; also 8 -.place setting
Fostoria glassware, reasonable. Helm, Alb.
3-8809. MUST SACRIFICE Austin of England. 4.
door sedan, 1951 model, one owner, 24.000 miles, heater, sliding panel top $\$$ nor or, or will
trade for real estate equity. Daniel, Alb.
5.6484. CIRO-FLEX model E, flash gun, leather
fiase, filter and holder, sunshade, uses 120
film, color or regular Wollensak Raptar
F35.





## DOBERMAN puppies, AKC registered,

 whs. old, female $\$ 60$, males $\$ 70$. KelleAlb. $5-9805$, or see at 2616 Monroe. NE. SPEED GRAPHIC. Anniversary Model, Kodak lens., supermatic flash shutter, ${ }^{6}$
film holders (pack and cut). flash Eun,
tripod filters and case, best offer over \$100.
Also combination disc recorder for Also combination disc recorder for public
address system $\$ 45$. Smith, Ext. 22164 .

 pers, hovels, spades, grub hoe and miss
cellaneous garden equipment. Pliner. Alb.
$6-1907$ after $5: 30$ p. m., 6210 Bellamah Dr.
NE.
$\begin{gathered}\text { GAS RANGE, } 4 \text { burners, almost } \\ \text { or terms if } \\ \text { new, } \$ 65 \\ \text { nes }\end{gathered}$
Rivera, 929 Truman $\begin{aligned} & \text { or terms if } \\ & \text { NE, ext. } 32265 \text {. }\end{aligned}$. ${ }^{\text {CUSired. Rivera, }}$, CUSHMAN Eagle Motor Scooter, ${ }^{\text {r }}$
overhauled $\$ 175$. Dicks, ext. 20162 .
149-74 OHV Harley, fully equipped. Clyde,
Alb. 5.6805. HALLICRAFTERS S-40 communications
receiver. continuous band coverage from
540 KC to 43 MC MC, 9 tubes, built-in speaker. receiver, continuous band coverage from
540 KC to 43 MC, 9 tubes, built-in speaker.
Farmer, Alb. 5 . 7279 . FRIGIDAIRE Automatic washer, 3 years
old $\$ 100$. Kelly, Alb. $5-2133$. 1950 27-ft. trailer house, semi-modern $\$ 500$
down. Heimer, Alb. 6.0192 after 5:30. VEGA B-flat tenor saxophone $\$ 175$. Pres-

## WANTED-

MEMBER for car pool from Snow Heights
2 , drive once a week, park south side of 2, drive once a week, park south side of
parade grounds. Clark' ext. 38151. CHILDREN to care for in my home,
Sandia Corp. or AEC hours. Mrs. Blythe,
601 Ouincy, NE. RIDE from Hoffmantown or Inez to 880 or
892. Driggers, Alb. $5-0285$. TO JOIN car pool from vicinity LaVeta
and Candelaria NE to 992 . Corney, 2909 USED
Joyce Schadle
Sewing, ext. 26148 . ${ }^{\text {machine, }}$, Singer. RIDE from Grand and Oak to soo. Leave
child at nursery one-half block off Cen-
 RIDE from vicinity Walter and Silver SE
to 892 or S. gate. Kay Wilson, Alb. 3 -6049

after $5: 30$. | RIDE from vicinity |
| :--- |
| Shirley Gibbs, Alb. |
| $5-2318$. |
| Rt. |

RIDE or join car pool from San Clemente
NW (4200 N. Fourth) to Gate 3 or 4.
RIDE from 2934 Madison NE to 880 . Tillie
Wheeler, ext. 31145 . TO JOIN car pool to Bldg. 802 from vicinity
1001 Lafayette Dr. NE. John Hoffman, RIDE from 3019 Monroe NE and Can-
delaria to Bldg. 800 . Betty Howarth, ext. RIDE from 1911 Gold SE to Adm. Bldg.
Zudie Brown, ext. 35237 .
 RIDE from 204 Jefferson NE to Tech gate
No. 5. Pat Lindblad, ext. 31247. RIDE from 6400 block on Fourth St. North
to Base. Gertrude Herring, Alb. 4.0422,
428 E1 Paraiso Rd. NW. FOR RENT-
FURNISHED apartment, two bedrooms,
1823 Arenal Rd. SW $\$ 60$ per mo. Kendall, MOUNTAIN home, 4 rooms and bath, 20
minutes from Base., $\$ 65$ per month furminutes from Base. \$65 per month fur-
nished or unfurnished. Veder, ext. 2846,
or see 2 miles north of Hwy. 66 on Rte. 10 .

## LOST-

 11 years old, pet of three boys, lost in Uni
versity area, reward. White, ext. 28150 .
MISCELLANEOUS-
WILL CARE for small child while mother
works. vicinitity Hoffmantown. Mrs. John
Cooper, 8703 Fairbanks Rd., Alb. 6 .-0441. FOUND-
MAN'S wristwatch found last week at
Coronad Club. Owner may claim by

## Basketball Standings



## Call Is Out for Softball Players

plan to sponsor teams in the 1954 Sandia Employees Softball League are requested to submit rosters of 3122 , by April 9.

Attention all enthusiasts for 16 -inch softball. A 16 -inch softball league will be set up this spring for Sandia Corporation and AEC employees if sufficient interest in the sport is demonstrated.
All those wishing to play in the 16 -inch league are requested to contact Employee Services, ext. 29157, by April 9. This league will be set up in addition to the regular 12 -inch Sandia Employees' Softball League.

The roster should include the name and organization number of each player, and the name, organization and phone number of the manager.
A meeting of managers will be held the middle of April to set up rule season. League play is expected to get underway the end of April early part of May.
All Sandia Corporation and AEC eligible to participate in the Sand Employees'' Softball League. Individuals wishing to play and not asso ciated with a team entered in the league may telephone their names in to Employee Services, ext. 29157. An effort will be made to place each interested person on one of the teams

## 'Skid' Spiller Named

 Junior Chamber V.P.Named to the third vice-presidency in the Albuquerque Junior Chamber of Commerce recently was K . D.
 2111-1. "Skid" ioined the Jaycees a year ago of internal committees. For the $\begin{array}{ll}\text { past } & \text { year he's } \\ \text { been orientation }\end{array}$ chairman in the Jaycees' leaderK. D. Spiller ship training

## program.

An Albuquerquean "by adoption," the Sandian came to the southwest four years ago from his former home in Massachusetts. "Skid" and his wife and three-year-old son reside at 1500 Hoffman Dr. in Snow Heights

## $\star$

Fowl Rhubarb Puts Poultry in Chick Sick Bay

Two Sandians rushed out of their Corrales home last weekend to stop a massacre massacre of chickens.

Dorothee Drury, 1633-1, and Kay Norton, 1922-2, found five of their prized fryers dead and of losing their lives. SANDIA LAB NEWS readers will re call this paper's report of the comebuilding and "ranching" homebuilding and ranching"

It seems that the male birds developed a grouch and took their ill will out on any chicken which passed by. To avoid future damage the girls quickly
debeaked the pugnacious critters.

The girls report non-fatal casualties were taken into the house, put in sick bay, and as a special inducement to grow into healthy fryers were fed corn flakes, cream and sugar Last May 200 of their chick ens caught cold. The girls gave each of them a drop of rum and rubbed their chests. Every chicken lived and grew into fine drumsticks.

"SOMEONE IN THIS HOUSE ORDERED A FEMALE PARROT?

## Employees' Single Elimination Cage Tourney Will Open Monday Evening

Roland Kurth's Wildcats, trailing the pace-setting Hoosiers all season, met the Hoosiers on March 18 in
their final game of the season and after a see-saw battle turned back the "A" League leaders, 48-45. The victory gave the Wildcats a tie first rlace with the Hoosiers.

Hard Fought
The Hoosiers did not go down to defeat easily. Spotting the Wildcats quarter Roy Dump's on the first quarter, Roy Dunlap's cagers came at halftime. The Wildcats bounded back to hold down a 32-30 margin at the three-quarter mark and with the lead clanging sides several times in the final period the Wildcats com manded a one-point advantage with mano mintes remaining in the with test. A Hoosier foul at this point test. A the Wildcats two more mark ers which was all the Wildcats ers which was all the Wildcats
needed for the win.
Bob Mikkelson, with 12 points, was leading scorer for the victors. Jerry Olguin set the pace for the losers with 14 markers.

One Game Left
Both the Wildcats and the Hoosiers have one game remaining in the regular league schedule. They both have to meet the Boilermakers who are only one-half game behind the leaders. Should the Boilermakers win both games they will displace the leaders and take the championship themselves. If they split, however, the team that beats them will cop the title. If the Boilermakers lose both games, the Hoosiers and Wildcats will tie for the championship.
A tight race for supremacy in the "B" League also is in progress. A
$35-23$ victory by the Hilltoppers over the Illini gave the Hilltoppers a half game margin over the Buckeyes for the leadership of the junior circuit. They do not have the championship cinched, however. Either the Buck-
eyes or the Hawkeyes can take it Season Ends The regular season is expected to Sandia Employees' basketball tour nament will begin. All teams in "A" and "B" leagues will participate in the tourney. The single elimination neet is expected to last for two weeks. Games will be played nightly in the new Sandia Base gymnasium. Although the results of the tourney will not affect the regular league standings, competition is expected to be keen.

## Sandians Elected <br> Ski Club Officers

Among the newly-elected officers of the Albuquerque Ski Club ar these Sandians: Don Cotter, 1264 tary; and Dick Rudolph, 5252, reasurer
Three Sandians were chosen to serve on the board of directors for the '54-'55 season. They include "Hup" Wallis, 1731; Cecil Page 1641-2, and Richard Heim, 3122.

## End Runoff Speech Contests for Sandia Toastmistress Club

Final run-off in the Turquoise will be March 30 at the home of Mrs H. M. McMichael, 331 Wellesley Pl H. M
NE.

Speakers will include Mrs. Henry Goldberg, Mrs. K. R. Fortman and Mrs. L. E. French. Invocation will be given by Mrs. Fortman and Toast mistress is to be Mrs. Earl George Topicmistress is Mrs. H. C. Biggs. Winner of this meeting will go to Santa Fe, April 24, to compete in the area contest.


[^0] George Adkins, Bob Kindley, and Woody Reger, all of 1284.


[^0]:    JAVALINA hunters from the laboratory pose with their kill. L to R

